

Math Sheet

Name _____ Score _____ / 16 Teacher _____ Date _____

Fahrenheit and Celsius conversions

Convert each temperature. Write every answer to exactly one decimal place.

Fahrenheit to Celsius

Celsius to Fahrenheit

1.

93 °F

=

°C
9.

24 °C

=

°F
2.

98 °F

=

°C
10.

19 °C

=

°F
3.

44 °F

=

°C
11.

3 °C

=

°F
4.

90 °F

=

°C
12.

0 °C

=

°F
5.

101 °F

=

°C
13.

6 °C

=

°F
6.

35 °F

=

°C
14.

11 °C

=

°F
7.

34 °F

=

°C
15.

42 °C

=

°F
8.

51 °F

=

°C
16.

9 °C

=

°F

Fahrenheit and Celsius conversions - Answer key

Convert each temperature. Write every answer to exactly one decimal place.

Fahrenheit to Celsius

Celsius to Fahrenheit

1.

93 °F

=

33.9

°C
9.

24 °C

=

75.2

°F
2.

98 °F

=

36.7

°C
10.

19 °C

=

66.2

°F
3.

44 °F

=

6.7

°C
11.

3 °C

=

37.4

°F
4.

90 °F

=

32.2

°C
12.

0 °C

=

32.0

°F
5.

101 °F

=

38.3

°C
13.

6 °C

=

42.8

°F
6.

35 °F

=

1.7

°C
14.

11 °C

=

51.8

°F
7.

34 °F

=

1.1

°C
15.

42 °C

=

107.6

°F
8.

51 °F

=

10.6

°C
16.

9 °C

=

48.2

°F